



Empower Your RNAi Research.

miRNA Agomirs & Antagomirs

Agomirs & antagomirs are small synthetic RNAs with modifications including 5' end-(phosphorothioate)2, 3' end-cholesterol, 3' end-(phosphorothioate)4 and whole sequence 2'-methoxy group.

RGBiotech offers high-quality agomirs and antagomirs that can be used for either in vitro cell experiments or in vivo animal injections.

Item	Chemistry	Modification	Function
Agomir	Double-stranded RNA	Yes	Up-regulation of miRNA
Antagomir	Single-stranded RNA	Yes	Down-regulation of miRNA

Features of agomirs and antagomirs provided by RGbiotech

Purified and ready-to transfect

Suitable for animal in vivo injections

Higher affinity to cell membrane

Higher stability and inhibiting effect

Advantages of agomirs and antagomirs compared with conventional siRNAs

Longer interfering effect, at least one week

------For Research Use Only. Not For Use In Diagnostic Procedures.-